

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Friday 27 Dec 2024 until 23:59 on Saturday 28 Dec 2024
Forecast Issued on Thursday 26 Dec 2024 at 16:14

Mountain weather hazards on Friday 27 Dec 2024		
Blizzards No Likelihood	Heavy persistent snow No Likelihood	Storm force winds No Likelihood
Gales No Likelihood	Severe chill effect No Likelihood	Poor visibility High Likelihood
Thunderstorms No Likelihood	Heavy persistent rain No Likelihood	Strong sunlight No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Fog	Fog	Fog	Drizzle	Drizzle	Fog	Drizzle	Drizzle
Precipitation probability							
30%	30%	40%	50%	50%	40%	60%	60%

Forecast for Friday 27 Dec 2024

Weather: Mainly overcast with low cloud and patchy drizzle. However, some thinning towards the summits with a small chance of a temperature inversion allowing the highest summits to become cloud free at times

Chance of cloud-free hill tops above 800m: 30% highest summits due to the small chance of a temperature inversion.

Low Cloud and visibility: Extensive cloud, base 300m or less, although a small chance the highest summits could become clear. Visibility moderate to very poor, but very good above any cloud inversion.

Forecast for Friday 27 Dec 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/13 SW	9/12 SW	10/13 SW	11/14 SW	10/13 SW	8/10 SW	8/10 SW	9/12 SW	12/16 SW
600	13/15 S	11/13 S	10/13 S	10/13 S	10/14 S	9/12 S	10/13 S	10/13 S	10/14 S
300	7/11 S	5/10 S	6/10 S	6/10 S	6/10 S	6/9 S	6/10 S	6/11 S	6/11 S
Valley	7/11 S	6/10 S	6/11 S	6/11 S	7/10 S	6/9 S	7/11 S	7/12 S	7/12 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/2	4/0	4/0	3/-1	4/-0	4/1	4/1	3/0	3/-1
600	6/3	5/2	5/1	5/1	5/2	6/3	5/2	5/2	5/1
300	6/4	6/4	6/4	6/4	7/5	7/5	6/4	6/4	6/4
Valley	7/5	7/6	7/6	7/5	8/6	8/6	7/5	7/5	7/5
Freezing Level*	2500m	2400m	2300m	2300m	2300m	2200m	2100m	2100m	2000m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Nothing further to add.

Forecast for Saturday 28 Dec 2024

Weather: Cloudy and overcast with outbreaks of light rain and drizzle. The cloud beginning to thin and break in the evening.

Maximum wind: West or Southwest 15mph gusting 25mph

Chance of cloud-free hill tops above 800m: Nil to 10% becoming 50% in the evening.

Low Cloud and visibility: Extensive cloud, base 300m or less, perhaps lifting to around 600m, before lifting and breaking around the summits in the evening. Visibility moderate to very poor, perhaps becoming good or very good at times low down, becoming generally very good in the evening except in summit cloud.

Temperature: **Valleys:** Plus 8 to 10 Celsius
 At 800m: Plus 4 Celsius
 Freezing level: Above the summits.

Ground Conditions Supplement

Please see - <https://yrwyddfa.live/>

Issued at: 1614 on Thu 26 Dec 2024